



SCROLLI

OIL-FREE
SCROLL COMPRESSORS • 2,2 - 15 KW

SCC'S UNCOMPROMISING COMPRESSED AIR SOLUTIONS WITH THE BEST PRICE-PERFORMANCE RATIO

SCC air compressors stands for quality, innovation and unbeatable value for money. Our high-performance compressed air solutions – from oil-free and oil-injected compressors to modern treatment systems – offer maximum efficiency and durability, ideal for small workshops to large industrial plants.

Our products combine state-of-the-art technology with energy efficiency to reduce your operating costs and protect the environment. Thanks to simple maintenance and reliable operation, they also impress under demanding conditions.

As a strong partner, we support you from consultation to maintenance. With SCC, you benefit from innovative technologies and economical solutions that revolutionise your compressed air supply.

SCROLLI – The precise Compact, oil-free compressed air solution for laboratories, clinics and workshops with the highest purity requirements



SCROLLI 2-3

OVERVIEW OF SCROLLI MODELS

SCROLLI 2

2,2 kW · 8 bar · 10 bar

01

SCROLLI 3

3,7 kW · 8 bar · 10 bar

02

SCROLLI 7

7,4 kW · 8 bar · 10 bar

03

SCROLLI 11

11,1 kW · 8 bar · 10 bar

04

SCROLLI 15

14,8 kW · 8 bar · 10 bar

05

Find out more about the technical performance values on page 7.

OVERVIEW OF CUSTOMER BENEFITS

The SCROLLI is a high-precision scroll compressor designed for applications with the most stringent purity requirements. With its oil-free compression, it delivers 100% oil-free compressed air in accordance with ISO 8573-1 Class 0—free of oil residues or contaminants—making it ideal for laboratories, medical facilities, and the food and electronics industries. Its modular design automatically switches to the remaining modules in the event of maintenance or failure of individual modules, ensuring a stable supply.



100 % OIL-FREE AIR

The SCROLLI series delivers absolutely oil-free compressed air in accordance with ISO 8573-1 Class 0. Ideal for applications in laboratory, medical, food and electronics sectors where purity is the top priority.



MAXIMUM OPERATIONAL RELIABILITY THANKS TO MODULAR DESIGN

From 7.4 kW, the modular concept ensures that in the event of maintenance or failure of individual modules, the system automatically switches over to the remaining modules. The compressed air supply remains stable and secured.



SET UP, CONNECT AND SWITCH ON



Our compressors offer maximum performance and efficiency and undergo stringent ISO quality testing at our headquarters in Wendlingen. This ensures that you receive a flawless device that is ready for immediate use - without additional commissioning.

SCROLLI THE PRECISE

The multilevel control system generates only as much compressed air as necessary by switching the compressor on and off as needed. Compact and exceptionally quiet, the SCROLLI can be flexibly installed even in sensitive and confined work areas.



SCROLLI 2-3



DEMAND-BASED OUTPUT ADJUSTMENT

The “Multilevel” SCC control regulates the output by intelligently switching individual modules on and off. This means that only the compressed air that is actually required is generated.



COMPACT & SPACE-SAVING

Compact dimensions enable integration even in confined working areas.

5-YEAR FREE WARRANTY



If the maintenance intervals are adhered to with SCC original parts and oils.

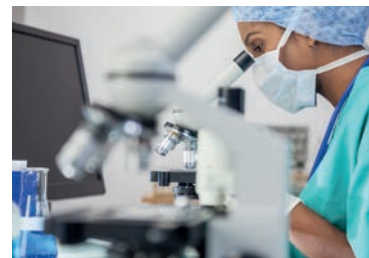
APPLICATION IN THE INDUSTRY

Compressed air is an indispensable part of modern industrial processes – from manufacturing and construction to automotive and metalworking. Our oil-lubricated compressors provide a reliable, powerful and energy-efficient compressed air supply for numerous industrial applications.



PHARMACEUTICAL INDUSTRY

For sensitive processes with the highest purity requirements.



FOOD INDUSTRY

For applications where contamination must be excluded.



MEDICINE & LABORATORIES

For sensitive areas with high hygiene requirements.



ANY MANY MORE

Our compressors provide reliable, pure compressed air for numerous industries such as painting, electronics, energy supply and chemicals, as well as many other applications.



SCROLLI 2-3

SCROLLI PERFORMANCE VALUES

Model	Nominal Power	Nominal Flow		Dimensions			Weight	Sound Level
		8 bar	10 bar	Length	Width	Height		
	[kW]	[m³/min]		[mm]	[mm]	[mm]	[kg]	[dB(A)]
SCROLLI 2	2,2	0,23	0,19	750	628	850	150	65 +/-3
SCROLLI 3	3,7	0,39	0,33	750	628	8520	165	66 +/-3
SCROLLI 7	7,4	0,80	0,68	800	1100	950	335	56 +/-3
SCROLLI 11	11,1	1,20	1,02	1.150	830	1.380	520	56 +/-3
SCROLLI 15	14,8	1,60	1,36	1.200	870	1.810	620	56 +/-3

Performance data according to ISO 1217, Annexe C.
Subject to technical changes and errors excepted.



ABOUT US

SCC air compressors is a provider of innovative compressed air solutions specialising in maximum efficiency, reliability and quality at the best price-performance ratio. With a wide range of industrial air compressors and compressed air accessories, we offer customised solutions for various industries, from manufacturing to medical technology.

Our products are characterised by advanced technology and environmental awareness. We focus on long-term partnerships with our customers and suppliers in order to achieve sustainable success together. We combine the tried and tested with the new and focus on loyalty, responsibility and environmental protection. Open to innovation and reliable in all areas - these are our principles.

Our employees are the driving force behind our success, and their motivation helps us to find solutions and dare to try new things. Our customers are at the centre of everything we do, and we build on respect, honesty and long-term relationships. Thanks to carefully selected suppliers, we can guarantee the quality of our products and work together successfully.

Our mission: quality, innovation and sustainability – for compressed air solutions that increase efficiency and create real added value.



SMART. CLEVER. COST EFFICIENT.

These characteristics are reflected in every component. Our technologies not only offer outstanding efficiency, but also help you to reduce operating costs. So you benefit from reliable performance and a sustainable investment for the future.



UNBEATABLE PRICE-PERFORMANCE RATIO

Our compressors combine top performance, high efficiency and low operating costs – for a long-term profitable investment.



HIGHEST QUALITY

Quality is our top priority – thanks to state-of-the-art technology and stringent controls, our compressors offer maximum reliability and durability.



TÜV ISO 9001 CERTIFIED

Tested top quality – TÜV ISO 9001 certification makes SCC air compressors a safe choice.



VDMA AND BRITISH COMPRESSED AIR SOCIETY MEMBER

As a member of the VDMA and the British Compressed Air Society, we benefit from a strong international network and dialogue with industry experts.

OUR SERVICES

Our services and performance offer you customised solutions for maximum efficiency and reliability. As experts in compressor technology, we understand the requirements of your industry and ensure that you always get the best performance. From selecting the right compressor to long-term maintenance, we offer you everything you need to optimise your operations. Rely on our many years of experience and innovative technology to make your production processes safe and sustainable.



COMPREHENSIVE ADVICE

SCC is your competent partner for all aspects of your compressed air station and compressed air application, whether it is a planned new purchase, addition or revision of the existing compressed air system or because you simply want to be sure that your compressed air system is running efficiently. With our expertise and experience, we can help you to find the best possible solution to your problem.



MAINTENANCE AND SERVICE

From checking the installation to optimising energy consumption, we offer comprehensive services for your compressed air station. We check your system for faults and leaks, analyse the compressed air demand with our data logger and simulate the optimum setting for your compressors. In this way, we help you to reduce costs and extend the service life of your devices.



TRAINING

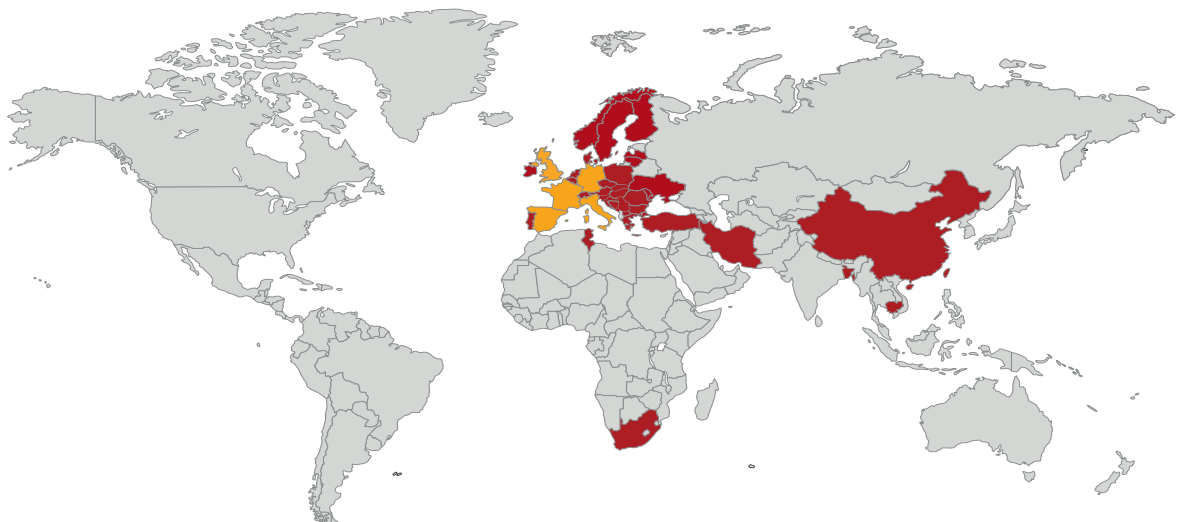
We provide you with practical knowledge and specialised knowledge of compressors, compressed air systems and their maintenance. This enables you to increase the efficiency of your systems, recognise potential faults at an early stage and reduce operating costs in the long term. Contact us to find out more about our training programme.

Our services increase your efficiency and ensure the long-term operation of your systems.



EUROPE-WIDE SALES AND SERVICE NETWORK

Our head office is located in Wendlingen am Neckar near Stuttgart. We support our Europe-wide dealer network and our direct customers via our branches in the UK, Italy and Spain as well as our sales organisation in France. This ensures that you always have a competent contact person close to you.



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